

In accordance with 37 C.F.R. §1.821(e), please use the Sequence Listing in computer readable form filed in U.S. Serial No. 09/031,392 as the computer readable form for the instant application.

For your convenience, enclosed is a paper copy of the Sequence Listing filed in U.S. serial no. 09/031,392.

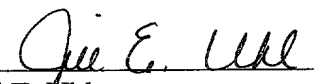
The Commissioner is hereby authorized to charge any fees associated with this request to our Deposit Account No. 501668.

Respectfully submitted,

MILLENNIUM PHARMACEUTICALS, INC.
75 Sidney Street
Cambridge, MA 02139
(617) 551-3969

October 18, 2001

By:


Jill E. Uhl
Reg. No: 43,213

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Louis A. Tartaglia and Xun Weng)

Title: *Nucleic Acid Molecules Encoding*)
GLUTX and Uses Thereof)

Filed: HEREWITH)

Attorney Docket No. MPI1998-021DV3)

Group Art Unit: Unknown

Examiner: Unknown

"Express Mail" mailing label number **EL 791760334 US**

Date of Deposit October 18, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.0 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Signature

Andrew Boyd

Printed Name of Person Signing

TRANSMITTAL OF FORMAL DRAWINGS

Attention: Official Draftsman

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Please substitute the enclosed 14 (fourteen) sheets of formal drawings for the corresponding drawings presently in the application

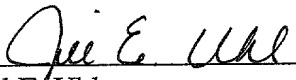
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